

PATENT ABSTRACTS OF JAPAN

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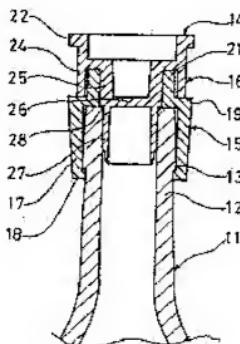
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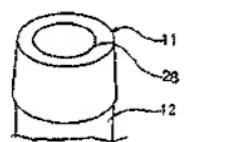
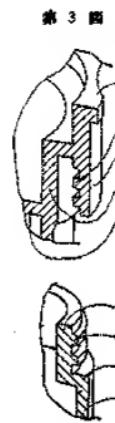
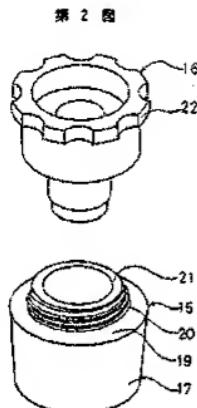
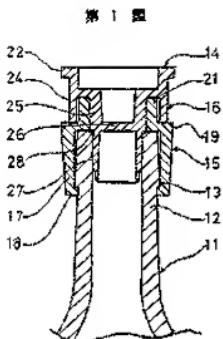
(54) CONTAINER CAP

(57)Abstract:

PURPOSE: To simplify mounting and prevent a cap from jumping out due to pressure by a method wherein a fastening part and a cap are assembled integrally and the integrated cap is mounted on an opening of a container while the cap is a threaded-type.

CONSTITUTION: A sealing cap 16 is put over a fastening part 15, an outer screw 20 of the fastening part 15 is screwed into an inner screw 23 of the sealing cap 16 while the fastening part 15 and the sealing cap 16 are integrated to form a cap 14. The cap 14 is press-fitted into an opening of a bottle 11 to be tightly sealed. In this case, while a sealing hanging part 17 is brought into contact with the inner of the opening of the bottle 11, it is inserted. Thus tight sealing can be aided as well as with an engaging protrusion 18 of a skirt 17 engaged with a step 13 of the bottle 11, removal of the cap 14 due to inner pressure or external force is prevented. To remove the cap 14, engagement between the inner screw 23 and the outer screw 20 is disengaged to be unsealed. Fastening of the cap is simple and secure as well as the cap may not jump out suddenly.





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